

# CR4-FMH (Fixed Multi Head) Compact Labelling



The CR4 Fixed Multi Head machine is the ideal solution for labelling narrowly spaced rows of singulated fruit when line speed is less than 240 fruit per minute per lane. Fruit detection is via a scanner bar (ie. "hit on sight") while label head speed also changes in response to encoder signals from the packhouse conveyor.

## Applications

- Mounted over slower speed singulators and grommated elevators.
- Equally suited to labelling over slow speed mechanical and electronic sizers.

## Throughput

- 12 to 240 fruits per minute per lane.

## Features

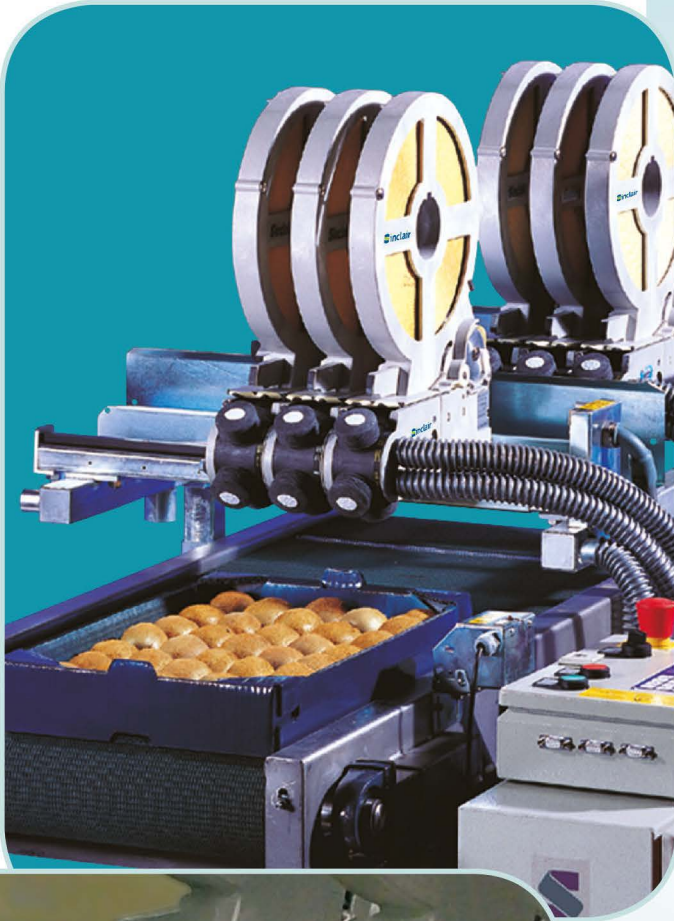
- Bellow extension up to 50mm.
- Scanner detects fruit under labeller ("hit on sight").
- Encoder signal automatically adjusts labeller for line speed variation.
- Labeller height adjusted by twin electro-jacks.
- Electrical enclosure and blowers are free-standing. These can be positioned either side of line.
- Operator control box, including keypad, is separate - providing access to machine configuration data, emergency stop and tape-fault warning beacon.
- Label size change via keypad and change of cassette.
- Runs CP2.0 to CP5.0 size labels.

## Optional

- Unit for the collection of waste tape (Tape Take Away - TTA).



# CR4-PAT (Pattern) Compact Labelling



The CR4 Pattern Labeller labels fruit in inners or trays, in a single pass. Pattern Labellers are mounted over existing belt conveyors and label up to 16 rows of fruit.

## Applications

- “Rapid-pack” lines - after fruit placement into inners.
- Labelling fruit in trays on belt conveyors.
- Narrow-edge or wide-edge tray orientation.

## Throughput

- Typical labelling throughputs:
  - 60 x 40cm, Narrow edge leading, 1,350 Trays / hour
  - 60 x 40cm, Wide edge leading, 2,000 Trays / hour
  - 50 x 30cm, Narrow edge leading, 1,600 Trays / hour
  - 50 x 30cm, Wide edge leading, 2,500 Trays / hour

## Features

- Mounts for most common conveyors.
- A/B pattern recognition when fruit labelled in inners.
- Patterns are pre-programmed when the data is known, downloadable or entered via keypad.
- Label size change via keypad and change of cassette.
- Runs CP2.0 to CP5.0 size labels.

## Optional

- Unit for the collection of waste tape (Tape Take Away - TTA) - recommended for 10+ applicators.
- Remote keypad.

